



Attorney Docket No. 1594.1587

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent App	lication of:	
Young	Su LEE		
Applic	ation No.:	10/582,160	Group Art Unit:
Filed:	June 8, 2	006	Examiner:
For:	WASHIN	IG MACHINE	
		INFOR	RMATION DISCLOSURE STATEMENT
PO Bo	nissioner fo ox 1450 ndria, VA 2	or Patents 22313-1450	
Sir:			
subjec	led certain ct U.S. pate	information whi ent application.	uty of disclosure provisions of 37 CFR § 1.56, there is hereby ch the Examiner may consider material to the examination of the It is requested that the Examiner make this information of record amination of the subject application.
1.	Enclosur	es accompanyir	ng this Information Disclosure Statement are:
	1a. 2 1b. 2 1c. 2 1d. 2 1e. 2	Copy(ies) o Application English lang or a PCT In English lang attached to Form PTO- Explanation providing a List of Cope	f IDS citation(s), except for U.S. Patents and U.S. Patent publications. guage copy of a communication(s) from a foreign Patent Office ternational Search Report. guage translation (complete, Abstract or relevant portion(s)) non-English language publications as indicated on the attached 1449. Its of Relevancy of References (ATTACHMENT 1(e), hereto) for concise explanation of non-English publications.
• 5	1g. ∟ 		tional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	∐ This In		osure Statement is filed under 37 CFR § 1.97(b): Check either Item 2a or 2b or 2c or 2d)
	2a. [2b. [Within three Within three N1.491 in a	e months of the filing date of a national application; e months of the date of entry of the national stage as set forth in in international application.
	2c. ⊵ 2d. [Before the r	mailing of a first Office Action on the merits; or mailing of a first Office Action after the filing of a Request for Examination under § 1.114.

3.	specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)				
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.			
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)			
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can			
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed			
9.			to be the relevance of each non-English language publication is:			
			(Check appropriate Items 9a, 9b, 9c and/or 9d)			
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)			
		9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation			
		9d. 🗌	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.			
10.	be se	e, material arch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR 88 1 97(g) and (h)			

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 9-8-06

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Michael J. Badagliacca Registration No. 39,099



PATENT AND TRADEMARK OFFICE 1594.1587 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Young Su LEE FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) June 8, 2006 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING** INITIAL NO. **CLASS** DATE DATE **CLASS** NAME AA AB AC AD FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE COUNTRY **TRANSLATION** YES NO Abstract BA 5-84384 4/6/93 Japan Only **Abstract** BB 2003-991 1/7/03 Japan Only BC BD BE BF OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) **TRANSLATION** YES NO CA **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1 APPLICATION NO.

ATTORNEY DOCKET NO.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1594.1587	
FIRST NAMED INVENTOR	
Young Su LEE	
FILING DATE	GROUP ART UNIT
June 8, 2006	

^{*} The references BA and BB on the PTO-1449 are cited on the International Search Report mailed June 28, 2004 (previously submitted).